IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

DAHIYAT et al.

Serial No.: 09/782,004

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For: PROTEIN DESIGN AUTOMATION

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CERTIFICATE OF ELECTRONIC TRANSMISSION UNDER 37 C.F.R. 1.6(a)(4)

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Kenton Abel

RESPONSE AND AMENDMENT TO FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is submitted as a response to the Office Action dated July 22, 2008. This Response is timely submitted prior to or on October 22, 2008. Although the Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any additional fees, including extension fees or other relief, which may be required, or credit any overpayment to Deposit Account No. 50-2325 (Our Reference No. 5041-US01).

Recitation of the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 4.